

48. Tanning module according to claim 46, wherein the base of the pyramid is aligned parallel to the at least one radiation filter.

49. Tanning module according to claim 46, wherein the flattened pyramid apex is formed by a planar part of the housing wall.

50. Tanning module according to claim 49, wherein the planar housing wall portion is aligned parallel to the base of the pyramid.

51. Tanning module according to claim 46, wherein the flattened pyramid apex is formed by a vaulted housing wall portion.

52. Tanning module according to claim 51, wherein the vaulted housing wall portion is configured concavely or convexly with respect to the base of the pyramid.

53. Tanning module according to claim 46, wherein a rectangular housing wall area adjoins the base of the pyramid.

54. Tanning module according to claim 46, wherein the reflector is cupular or tub-shaped.

55. Tanning module according to claim 54, wherein the bottom of the cupular or tub-shaped reflector is vaulted.

56. Tanning module according to claim 54, wherein the dished or tub-shaped bottom of the reflector is made plane-parallel to the at least one radiation filter.

57. Tanning module according to claim 47, wherein a perimeter of the reflector parallel to the radiation emitting area describes a circle, an ellipse, a rectangle or a polygon.

58. Tanning module according to claim 57, wherein the reflector is formed of facets and the perimeter of the reflector parallel to the radiation emitting area describes a polygon with twelve sides.

59. Tanning module according to claim 58, wherein the reflector has a height of 90mm to 95mm, especially 93.6mm, and the dodecagon has in the plane of the radiation emitting area a maximum diameter (corner to corner) in the range of 210mm to 230mm, especially of 210mm.

60. Tanning module according to claim 58, wherein the reflector has a height ranging from 110mm to 125mm, especially 118.7mm, and the dodecagon has in the plane of the radiation emitting area a maximum diameter (corner to corner) ranging from 170mm to 200mm, especially 184mm.

61. Tanning module according to claim 58, wherein the reflector has a height ranging from 75mm to 90mm, especially 83.3mm, and the dodecagon has in the plane of the radiation emitting area a maximum diameter (corner to corner) ranging from 205mm to 235mm, especially 220mm.
62. Tanning module according to claim 46, wherein the housing has at least one air exhaust opening in the area of the pyramid.
63. Tanning module according to claim 62, wherein a flange is provided at the at least one air exhaust opening.
64. Tanning module according to claim 63, wherein an air exhaust hose is connected to the flange.
65. Tanning module according to claim 62, wherein a reducing disk is present to reduce the size of the air exhaust opening.
66. Tanning module according to claim 62, wherein an air exhaust opening is arranged on each of three sides of the pyramid.
67. Tanning module according to claim 46, wherein at least one mounting is disposed externally on the housing for electrical connections or components.
68. Tanning module according to claim 46, wherein an intake plate is disposed between housing and reflector in which case the radiation emitting area of the reflector is shifted upward or downward from the plane of the air intake plate at least one intake opening being formed between intake plate and reflector and the intake plate has a cut-out for the reflector which in vertical projection onto the at least one radiation filter has the size of the radiation emitting area of the reflector.
69. Tanning module according to claim 46, wherein an intake plate joins the housing and the reflector on all sides in the area of the radiation emitting area of the reflector the intake plate having at least one intake opening and also has a cut-out for the reflector which in vertical projection onto the at least one radiation filter has the size of the radiation emitting area of the reflector.
70. Tanning module according to claim 69, wherein the intake plate has a rectangular perimeter, that the perimeter of the reflector parallel to the radiation emitting area describes a circle, an ellipse or a polygon, and that the at least one intake opening is disposed in the area of a corner of the intake plate.

71. Tanning module according to claim 70, wherein four intake openings are formed in the intake plate and that one each of that four intake openings is disposed in another corner of the intake plate.
72. Tanning module according to claim 69, wherein at least one intake opening is enlarged along the sides of the intake plate.
73. Tanning module according to claim 72, wherein the intake opening is trapezoidal, the long side of the trapeze facing toward the reflector.
74. Tanning module according to claim 73, wherein the long side of the trapeze as well as its opposite side are curved.
75. Tanning module according to claim 68, wherein the reflector is fastened to the housing only through the intake plate.
76. Tanning module according to claim 46, wherein the at least one radiation filter is releasable from the housing through a swivelling mechanism.
77. Tanning module according to claim 46, wherein the at least one radiation filter is of rectangular shape.
78. Tanning module according to claim 77, wherein the at least one radiation filter has a length and a width ranging from 215mm to 240mm.
79. Tanning module according to claim 78, wherein the at least one radiation filter has a length of 230mm and a width of 225mm.
80. Tanning module according to claim 46, wherein the at least one radiation filter is an interference filter.
81. Tanning module according to claim 46, wherein at least one air intake opening is present between the at least one radiation filter and the housing.
82. Tanning module according to claim 46 wherein at least one air intake opening is present in the housing between the at least one radiation filter and the reflector.
83. Tanning module according to claim 80, wherein a first radiation filter is present, and plane-parallel thereto a second radiation filter the second radiation filter being disposed between the radiation emitting area of the reflector and the first radiation filter and the first radiation filter being the interference filter.

84. Tanning module according to claim 83, wherein the second radiation filter is an ultraviolet filter or an infrared filter.

85. Tanning module according to claim 46, wherein to protect the at least one radiation filter against breakage at least one touch contact is disposed on the housing, which at the least one radiation filter.

86. Tanning module according to claim 85, wherein the touch contact is guided through the reflector perpendicular to the radiation emitting area of the reflector.

87. Tanning module according to claim 85, wherein the touch contact is guided through the intake plate perpendicular to the radiation emitting area of the reflector.

88. Tanning module according to claim 46, wherein to indicate breaking of the at least one radiation filter at least one touch contact is disposed on the intake plate and rests on the at least one radiation filter.

89. Tanning module according to claim 46, wherein a base is provided in the area of the at least one opening in the reflector for the mechanical and electrical connection of the tanning radiator.

90. Tanning module according to claim 68, wherein that between the at least one radiation filter and the intake plate a cover plate is disposed, which is arranged at a distance from the intake plate and which has a cut-out which in vertical projection onto the at least one radiation filter has the size of the radiation emitting area of the reflector.